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AUG 26 2005

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32588 7590 06/02/2005

**APPLIED MATERIALS, INC.**

2881 SCOTT BLVD. M/S 2061  
SANTA CLARA, CA 95050

08/29/2005 MBELETE2 00000016 501074 09847867

01 FC:1501 1400.00 DA  
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Barbara Holt	(Depositor's name)
<i>Barbara Holt</i>	(Signature)
<i>July 26, 2005</i>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09847,867	05/02/2001	Boguslaw A. Swedek	5252/451001	5820

TITLE OF INVENTION: INTEGRATED ENDPOINT DETECTION SYSTEM WITH OPTICAL AND EDDY CURRENT MONITORING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/02/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
GRANT, ALVIN J	3723	451-005000

- |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                         |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).                                                                                       | 2. For printing on the patent front page, list<br>(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,<br>(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | 1 <u>Fish &amp; Richardson</u><br>2 _____<br>3 _____ |
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

APPLIED MATERIALS, INC.

SANTA CLARA, CALIFORNIA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies 1

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Robert W. Mulcahy

Date 8-24-05

Typed or printed name Robert W. Mulcahy

Registration No. 25,436

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